

APRELKOV, S.Ye.

Ignimbrites of Golyginskiye Mountains (southern Kamchatka).
Trudy Lab. vulk. no.20:92-96 '61. (MIRA 14:11)

1. Kamchatskoye geologicheskoye upravleniye.
(Kamchatka---Volcanic ash, tuff, etc.)

APRELKOV, S.Ye.; BORZUNOVA, G.P.

Recent volcanic formations in the vicinity of the Avacha Bay.

Vop. geog. Kamch. m.l:34-40 '63.

(MIRA 17:10)

APRELKOV, S.Ye.

Vilyuchinskiy Volcano in the Kamchatka Peninsula; some information
on its geology. Biul. Vulk. sta. no. 34:44-47 '63.
(MIRA 16:10)

APRELKOV, S.Ye.; SHEYMOVICH, V.S.

Ancient volcano of southeastern Kamchatka with present-
day hydrothermal phenomena. Biul. vulk. sta. no.36:60-65 '64.
(MIRA 17:9)

APRELKOV, S. Ye.

Ancient eruption of the Avacha Volcano and change of the channel
of the Avacha River. Vop. geog. Kamch. no. 2:108-109 '64
(MIRA 19:1)

APRELKOV, S.Ye.; BONDARENKO, V.N.

New data on the geology of the southeastern part of Kamchatka.
Sov. geol. 8 no.3:74-88 '65. (MIRA 18:5)

1. Dal'nevostochnoye geologicheskoye upravleniye.

APREL'SKIY, S.

Improve methodological work. Prof.-tekh.obr. 11 no.4:21 J1 '54.
(MLRA 7:9)

1. Prepodavatel' zheleznodorozhnogo uchilishcha No. 2 (Vinnitskaya oblast')
(Technical education)

CZECHOSLOVAKIA UDC 616.361-007.272:616.153.937-074(547.272.1)

TALAFANT, E.; APPELT, J.: Chair of Medical Chemistry, Medical Faculty, J.Ev. Purkyne University (Katedra Lekarske Chemie Lek. Fakulty UJEvP), Brno, Head (Vedouci) Docent Dr J. SLAVIK.

"Properties of Ether-Extractable Bile Pigment of Serum."

Prague, Casopis Lekaru Ceskych, Vol 105, No 30, 15 Jul 66, pp 806 - 810

Abstract [Authors' English summary modified]: Properties of the ether extractable bile pigment present in the blood serum of patients suffering from bile occlusions, mainly of a malignant origin, are reviewed. This pigment, because it has not the properties of an acid, is chemically different from bilirubin and its known derivatives. By hydrolysis it finally gives bilirubin. It is possible that it is formed by bilirubin conjugation with non-acidic polar components. Methods of identification of this non-pigmented component are described. 4 Figures, 17 Western references. (Manuscript received Mar 66).

Apreses, C.

5
CONSTANTINESCU, D. Dr.
SURNAME (in caps); Given Name

Country: Rumania

Academic Degree: Dr.

Affiliation: I.G.S.M.C.F.

Source: Bucharest, *Farma*, No 6, 1961, pp 333-343.

Data: "Contributions to the Analytic Study of Cinarol"

Co-authors:

PLATON, Florentina, Pharmacist, I.G.S.M.C.F.
APROBATE, C., Pharm. Col., M.P.A.

L 63423-65

ACCESSION NR: AP5023251

RU/0012/64/000/005/0033/0835

AUTHOR: Appreotesel, C. (Pharmacist, Colonel)

6
5

TITLE: Determination of total cholesterol in the blood serum. The modified Vincent method.

SOURCE: Revista sanitaria militar, no. 5, 1964, 833-835

TOPIC TAGS: blood serum, blood

ABSTRACT: Describes a modified version of the Vincent method for the determination of total blood serum cholesterol. The modification described is based on the application of the Liebermann reaction on total (free and esterified) cholesterol directly in the blood serum, without previous extraction. Sulfosalicylic acid dissolved in acetic acid is used instead of chloroform.

ASSOCIATION: none

1/2

1-63423-65

ACCESSION NR: AP5023251

SUBMITTED: 00

ENCL: 00

SUB CODE: 18

NR REF NOV: 000

OTHER: 002

JPRS

KC
2/2

Apreatesei, C.

ROMANIA

APREOTESEI, C., MD, Pharmacist; TEODOSIU, M., Pharmacist

Bucharest, Farmacia, No 1, Jan 63, pp 3-12.

"Vitamin B15 — Biochemical and Therapeutical Action."

LAZAREV, Anatoliy Yakovlevich; SEMECHKIN, Leonid Vasil'yevich; APRESOV,
A.M., otvetstvennyy redaktor; SMIRNOV, L.V., redaktor izdatel'stva;
ANDREYEV, G.G., tekhnicheskii redaktor

[Channellless laying of heat ducts in mines] Beskanal'naya prokladka
teplofikatsionnykh truboprovodov na shakhtakh. Moskva, Ugletekhizdat,
1956. 48 p. (MLRA 9:7)
(Heating-pipes)

STREL'NIKOV, Aleksey Niko'lyevich, APRESOV, Arsen Mikhailovich, RAYKHMAN, D.A.
otv.red.; CHECHKOV, L.V., red.izd-va.; ALADOVA, Ye.I. tekhn.red.

[Submersible motor pumps] Pogruzhnye motor-nasosy. Moskva,
Ugletekhizdat, 1958. 46 p. (MIRA 11:9)
(Pumping machinery)

AGALINA, M.S., inzh.; AKUTIN, T.K., inzh.; APRESOV, A.M., inzh.; ARISTOV,
S.S., kand. tekhn. nauk.; BELOSTOTSKIY, O.B., inzh.; BERLIN, A.Ye., inzh.;
BESSKIY, K.A., inzh.; BLYUM, A.M., inzh.; BRAUN, I.V., inzh.; BRODSKIY,
I.A., inzh.; BURAKAS, A.I., inzh.; VAYNMAN, I.Z., inzh.; VARSHAVSKIY,
I.N., inzh.; VASIL'YEVA, A.A., inzh.; VORONIN, S.A., inzh.; VOYTSEKHOVSKIY,
L.K., inzh.; VRUBLEVSKIY, A.A., inzh.; GERSHMAN, S.G., inzh.;
GOLUBYATNIKOV, G.A., inzh.; GORLIN, M.Yu., inzh.; GRAMMATIKOV, A.N., inzh.;
DASHEVSKIY, A.P., inzh.; DIDKOVSKIY, I.L., inzh.; DOBROVOL'SKIY, N.L., inzh.;
DROZDOV, P.F., kand. tekhn. nauk.; KOZLOVSKIY, A.A., inzh.; KIRILENKO,
V.G., inzh.; KOPELYANSKIY, G.D., kand. tekhn. nauk.; KORETSKIY, M.M., inzh.;
KUKHARCHUK, I.N., inzh.; KUCHER, M.G., inzh.; MERZLYAK, M.V., inzh.;
MIRONOV, V.V., inzh.; NOVITSKIY, G.V., inzh.; PADUN, N.M., inzh.;
PANKRAT'YEV, N.B., inzh.; PARKHOMENKO, V.I., kand. biol. nauk.; PINSKIY,
Ye.A., inzh.; PODLUBNYI, S.A., inzh.; PORAZHENKO, F.F., inzh.; PUZANOV,
I.G., inzh.; REDIN, I.P., inzh.; REZNIK, I.S., kand. tekhn. nauk.;
ROGOVSKIY, L.V., inzh.; RUDERMAN, A.G., inzh.; RYBAL'SKIY, V.I., inzh.;
SADOVNIKOV, I.S., inzh.; SEVER'YANOV, N.N., kand. tekhn. nauk.; SEMESKO,
A.T., inzh.; SIMKIN, A.Kh., inzh.; SURDUTOVICH, I.N., inzh.; TROFIMOV,
V.I., inzh.; FEFER, M.M., inzh.; FIALKOVSKIY, A.M., inzh.; FRISHMAN,
M.S., inzh.; CHERESHNEV, V.A., inzh.; SHESTOV, B.S., inzh.; SHIFMAN,
M.I., inzh.; SHUMYATSKIY, A.F., inzh.; SHCHERBAKOV, V.I., inzh.;
STANCHENKO, I.E., otv. red.; LISHIN, G.L., inzh., red.; KRAVTSOV, Ye.P.,
inzh., red.; GRIGOR'YEV, G.V., red.; KAMINSKIY, D.N., red.; KRASOVSKIY,
I.P., red.; LEYTMAN, L.Z., red. [deceased]; GUREVICH, M.S., inzh., red.;
DANILEVSKIY, A.S., inzh., red.; DEMIN, A.M., inzh., red.; KAGANOV,
S.I., inzh., red.; KAUFMAN, B.N., kand. tekhn. nauk., red.; LISTOPADOV,
N.P., inzh., red.; MENDELEVICH, I.R., inzh., red. [deceased];
(continued on next card)

AGALINA, M.S.... (continued) Card 2.

PENTKOVSKIY, M.I., inzh., red.; ROZENBERG, B.M., inzh., red.; SLAVIN, D.S., inzh., red.; FEDOROV, M.P., inzh., red.; TSYMBAL, A.V., inzh., red.; SMIRNOV, L.V., red. izd-va.; PROZOROVSKAYA, V.L., tekhn. red.

[Mining ; an encyclopedic handbook] Gornoe delo; entsiklopedicheskii spravochnik. Moskva, Gos. nauchno-tekhn. izd-vo lit-ry po ugol'noi promyshl. Vol. 3. [Organization of planning; Construction of surface buildings and structures.] Organizatsiia proektirovaniia; Stroitel'stvo zdanii i sooruzhenii na poverkhnosti shakht. 1958. 497 p. (MIRA 11:12)
(Mining engineering)
(Building)

APRISOV, K.

Improve fulfillment of workers' demands. Prom. koop. 12 no.9:18
S. '58. (MIRA 11:10)

1. Chlen pravleniya Guspromsoвета, nachal'nik otdela bytovego
obsluzhivaniya, Tbilisi.
(Georgia--Manufactures)

1ST AND 2ND ORDERS										3RD AND 4TH ORDERS									
PROCESSES AND PROPERTIES INDEX																			
APRESOV, K. Evaporation losses in storing crude oils and their prevention. K. APRESOV. <i>Sovetskoye Neftyanoe Khozaystvo</i> 1932, No. 8-9, 35-47. A review. V. KALICHEVSKIY																			
ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION																			
REGIONAL SYNOPTIC										REGIONAL SYNOPTIC									

1ST AND 2ND EXPERS																										3RD AND 4TH EXPERS																							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
CA APRESOV, K. [A.] 22 Field operations, piping and storing crude oil in oil fields. K. APRESOV. "Azerbaidzhan'shoye Neftyanoye Khozyaistvo" 1933, No. 1, 38-41; cf. C. A. 27, 183.—Various remedies are recommended.																																																	

| ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION | REGION NUMBER |
| 1930-1939 | 1940-1949 |

SHISHCHENKO, R. I. and APRESOV, K. A.

"Petroleum Transport and Storage," 1950. Published by Aznefteizdat.

APRESOV, K.A.; PETRUSHINYSKIY, I.Ye.

Technical methods for studying Karadag wells. Trudy Azerb. ind.
inst. no.19:110-134 '57. (MIRA 11:9)
(Apsheron Peninsula--Condensate oil wells)

ADONIN, A.N., kand.tekhn.nauk; ALIVERDIZADE, K.S., kand.tekhn.nauk;
 AMIYAN, V.A., kand.tekhn.nauk; ANISIMOV, Ye.P., inzh.; APRESOV,
 K.A., dotsent; BELEN'KIY, V.N., inzh.; BOGDANOV, A.A., kand.
 tekhn.nauk; GORRENKO, L.A., inzh.; DANIELYAN, A.A., inzh.;
 DAKHNOV, V.N., prof.; IVANKOV, R.A., inzh.; KORNEYEV, M.I., inzh.;
 LAVRUSHKO, P.N., inzh.; LESIK, N.P., inzh.; LOVLYA, S.A., kand.
 tekhn.nauk; LOGINOV, B.G., kand.tekhn.nauk; MININZON, G.M., kand.
 tekhn.nauk; MOLCHANOV, G.V., kand.tekhn.nauk; MURAV'YEV, I.M.,
 prof.; MUSHIN, A.Z., inzh.; OL'SHVANG, D.Ye., inzh.; PODGORNOV,
 M.I., inzh.; FAYERMAN, I.L., kand.tekhn.nauk; FOKINA, Ye.D., inzh.;
 EFISHEV, A.M., inzh. [deceased]; YERSHOV, P.R., vedushchiy red.;
 MUKHINA, E.A., tekhn.red.

[Reference book on petroleum production] Spravochnik po dobyche
 nefiti. Moskva, Gos.nauchno-tekhn.izd-vo nefi. i gorno-toplivnoi
 lit-ry. Vol.2. 1959. 589 p. (MIRA 13:2)
 (Oil fields--Production methods)

APRESON, S.M.

BELYANKIN, D.S., akademik, glavnyy redaktor; AZIZBEKOV, Sh.A., otvetstvennyy redaktor; KASHKAY, M.A., otvetstvennyy redaktor; ABRAMOVICH, M.V., redaktor; AZIZBEKOV, Sh.A., redaktor; ALIYEV, A.G., redaktor; ALIYEV, M.M., redaktor; ALIZADE, K.A., redaktor; APRESOV, S.M., redaktor; AKHMEDOV, G.A., redaktor; BAYRAMOV, A.S., redaktor; GORIN, V.A., redaktor; ZHABREV, D.V., redaktor; MEKHTIYEV, Sh.F., redaktor; SOLOVKIN, A.N., redaktor; SULTANOV, A.D., redaktor; KHAIN, V.Ye., redaktor.

[Geology of Azerbaijan; petrography] Geologiya Azerbaidzhana. Petrografiia. Glav.red. D.S.Beliankin. Otvetstvennye redaktory: Sh.A. Azizbekov, M.A.Kashkai. Baku, Izd-vo Akad. nauk Azerbaidzhanskoi SSR, 1952. 827 p. [Microfilm] (MIRA 8:2)

1. Akademiya nauk Azerbaydzhanskoy SSR. Institut geologii. (Azerbaijan--Petrology) (Geology, Stratigraphic)

MINERALS, S. M.

AID P - 285

Subject : USSR/Engineering

Card : 1/2

Author : Apresov, S. M.

Title : Saline tectonics and diaperism

Periodical : Neft. Khoz., v. 32, #4, 52-56, Ap 1954

Abstract : The author discusses the phenomenon of salt penetration through the crest of anticlinal folds called "diaperism". Diaperism is represented as an exclusive type of disharmonics developed in the Caucasian ridge. The basic characteristics of such a structure consists of reduction of the magnitude of the stratum with frequent increase of the angle of the folds. The discussion is also related to the morphology of the formation of saline structures found during exploration of oil deposits. The morphology and conditions of formation of the platform, geosynclinal, and transitional types are described. Works of I. M. Gubkin, A. D. Arkhangel'skiy and others are also mentioned and evaluated within the scope of the discussed subject. 7 Russian references (1936-52).

AID P - 285 .

Neft. Khoz., v. 32, #4, 52-56, Ap 1954 (additional card)

Card : 2/2

Institution : None

Submitted : No date

APRESOV, S. M.

"Practical handbook on structural geology and geological mapping."
N.I. Buialov. Reviewed by S.M. Apresov. Neft.khoz. 34 no. 7: 69-71 J1
'56. (MLRA 9:10)
(Geology, Structural) (Buialov, N.I.)

APRESOV, S.M.
AUTHOR: Apresov, S.M.

5-4-2/15

TITLE: On the Depth of Folded Systems and Abyssal Breaks (O glubine skladchatykh sistem i glubinnykh razlomov)

PERIODICAL: Byulleten' Moskovskogo Obshchestva Ispytateley Prirody, Otdel Geologicheskiiy, 1957, No 4, pp 27-33 (USSR)

ABSTRACT: One of the unsolved problems in geotectonics is the estimation of the depths of folded systems and great abyssal breaks. As far as an individual fold is concerned, its base cannot lie at a great depth beyond the boundaries of sedimentary layers, i.e., deeper than 12 to 15 km. According to the viewpoint of various investigators, the depths of folded systems, including metamorphic and crystalline rocks, can be considerably greater, attaining even several hundred km. The author states that a geometrical approach to this problem as well as the application of some formulas to determine the depths of folded systems led to improbable results. Geometrical drawings of the profiles of folds are applicable for practical purposes in the petroleum industry while drilling wells down to 5 or 6 km in depth. However, this method is not applicable for disharmonic folds, especially diapir folds. The depth of a fold is connected with the factor of its

Card 1/2

APRESOV, S.M.; POBEDONOSTSEV, N.P.

Prospects for the use of underground waters in the Baku
amphitheater. Izv. vys. ucheb. zav.; neft' i gaz no. 3:120
'58. (MIRA 11:7)

1. Azerbaydzhanskiy industrial'nyy institut im. M. Azizbekova.
(Azerbaijan--Water, Underground)

APRESOV, S.M.

Tectonics and oil potential of the Adzhikabul region. Izv. AN
Azerb. SSR. Ser. geol.-geog. nauk no.2:21-34 '59.

(MIRA 12:8)

(Adzhikabul region--Petroleum geology)

14(5)
AUTHOR: Apresov, S. M. SOV/152-59-3-1/25

TITLE: On Some Theoretical Statements Regarding the Origin of Petroleum and the Formation of Petroleum Deposits (O nekotorykh teoreticheskikh polozheniyakh proiskhozhdeniya nefti i obrazovaniya neftyanykh mestorozhdeniy)

PERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy. Neft' i gaz, 1959, Nr 3, pp 3-4 (USSR)

ABSTRACT: Of late some geologists have been endeavouring to revive Mendeleyev's hypothesis, buried long ago, of the inorganic origin of petroleum. When this hypothesis was established the present knowledge of the geology of petroleum was still lacking. Now, however, after hundred years of investigation and exploitation of petroleum occurrences, and now that the total length of the boreholes amounts to several circumferences of the equator the resumption of this hypothesis is an anachronism. The present stage of the geology of petroleum confirms: Petroleum has nowhere been found in volcanic, magmatic rocks. Petroleum deposits are always situated in sedimentary rock, remote from mountain ridges consisting of primitive rock. Considering the large distance between primitive rock and petroleum deposits,

Card 1/2

On Some Theoretical Statements Regarding the Origin
of Petroleum and the Formation of Petroleum Deposits

SOV/152-59-3-1/25

the supposition that petroleum may have leaked through rifts
from the magma into the sediments is absolute phantasy.

ASSOCIATION: Azerbaydzhanskiy industrial'nyy institut im. M. Azizbekova
(Azerbaydzh Industrial Institute imeni M. Azizbekov)

SUBMITTED: December 16, 1958

Card 2/2

APRESOV, S.

Concerning M.A.Zhdanov and A.A.Kartsev's book "Oil field
geology and hydrogeology." Geol.nefti i gaza 3 no.11:59-60
N '59. (MIRA 13:3)

(Petroleum engineering--Textbooks)
(Zhdanov, M.A.) (Kartsev, M.A.)

APRESYAN, I.A., inzh.

Selecting gravel sand and soil mixes. Avt. dor. 21 no.5:21-22
My '58.

(Building materials)

(MIRA 11:6)

APRESYAN, V.

32523. Apresyan, V. Litoy instrument. (Sposoby izgotovleniya). Ill. S. Vetrumb.
Tekhnika --- moldezh, 1949, No. 10, s. 20-22.

SO: Letopis' Zhurnal'nykh Statey, Vol. 44

APRESYAN, Vagram

AUTHOR: Apresyan, Vagram

4-12-2/24

TITLE: Man and Time (Chelovek i vremya)

PERIODICAL: Znaniye - Sila, 1957, # 12, p 2-7 (USSR)

ABSTRACT: This is a short story telling the progress of a young metal worker, Vladimir Taranov, who, together with a friend working at the same metal turning factory, invented a new method for metal working, consisting of a pneumatic device for lifting heavy machine parts.

There are 3 figures.

AVAILABLE: Library of Congress

Card 1/1

AUTHOR: Apresyan, Vagram

SOV/4-59-1-17/42

TITLE: The Usual Changes (Obyknovennyye peremeny)

PERIODICAL: Znaniye - sila, 1959, Nr 1, pp 26 - 29 (USSR)

ABSTRACT: Among many measures for the automation of work at industrial plants referred to in N.S. Khrushchev's report on the new 7-year plan, mention is also made of the introduction, on a large scale, of welding work by the method of Yevgeniy Oskarovich Paton. Paton was a bridge-builder and specialist in electric welding, who during the war, improved the welding automats for welding tank armor-plates, thereby considerably increasing production. In the form of a narrative, the author describes his observations made at a plant, of the changes taking place in industry because of the transition from riveting to welding and of the advantages of the latter method. There are 2 drawings.

Card 1/1

APRESYAN, V.

Everlasting example. Tekh.mol. 28 no.4:12-13 '60. (MIRA 13:11)
(Ignat'ev, Aleksa dr Mikhailovich, 1879-1936)
(Firearms--Sights)

APREBYANTS, G.

For higher quality in each lesson. Prof.-tekh. obr. 11 no.5:30-31
Ag '54. (MLRA 7:9)

1. Zaveduyushchiy uchebnoy chast'yu uchebno-kursovogo kombinata
tresta "Nesvetayantratsit" (g. Novoshakhtinsk)
(Technical education)

APRESYANTS, G., inzhener

They are ignoring a valuable efficiency innovation. Mast. ugl. 4
no. 9:27 S'55. (MLRA 9:1)
(Donets Basin--Conveying machinery)

APRESYANTS, G., inzhener.

More attention to schools of progressive work methods. Mast.ugl.
4 no.10:12 0 '55. (MIRA 9:1)
(Coal mines and mining)

APRESYANTS, G., inzhener.

Conveyer for thin seams in rolling ground. Mast. ugl.6 no.3:19
Mr '57. (MLRA 10:4)
(Donets Basin--Anthracite coal) (Conveying machinery)

APRIAMASHVILI, S.

Probable Nova Scuti 1958. Astron. tsir. no.229:1 Je '62.
(MIRA 16:6)

1. Abastumanskaya astrofizicheskaya observatoriya, gora
Kanobili.

(Stars, New)

APRIAMASHVILI, S.P.

Two new variable stars SPZ 1232 and SPZ 1233. Astron. tsir. no. 186:16-17
N '57. (MIRA 11:4)

1. Abastumanskaya astrofizicheskaya observatoriya.
(Stars, Variable)

APBAMASHVILI, S.P.

New planetary nebula. Astron.tsir. no.202:13 J₆ '59.
(MIRA 13:4)

1. Abastumanskaya astrofizicheskaya observatoriya.
(Nebulae)

APRIAMASHVILI, S.P.

The No.12 star of the north polar sequence. Astron.tsir. no.202:
15-16 Je '59. (MIRA 13:4)

1. Abastumanskaya astrofizicheskaya observatoriya,
(Stars, Double)

APRIAMASHVILI, S. P.

Nova Herculis 1960, Astron.tsir. no.211:11 My '60 (MIRA 13:10)

1. Abastumanskaya astrofizicheskaya observatoriya.
(Stars, New)

APRIAMASHVILI, S.P.

Observations of Burnham's comet (1959k). Astron. tsir.
no. 214:2-3 S '60. (MIRA 14:1)

1. Abastumanskaya astrofizicheskaya observatoriya.
(Comets—1959)

APRIAMASHVILI, S.P.

Nova Sagittarii 1960. Astron.tsir. no.222:1-2 My '61.

(MIRA 15:4)

1. Abastumanskaya astrofizicheskaya observatoriya.
(Stars, New)

APRILASHVILI, N.P.; DOKUCHAYEVA, O.D.; YEFREMOV, Yu.N.

From Opluch: 1961. Astron. tsir. no. 221:1-3 Ap '61.
(MIRA 14:11)

1. Akastanashkaya astrofizicheskaya observatoriya (for
Aprilashvili). 2. Gosudarstvennyy astronomicheskiy institut
3. Shternberga (for Dokuchayeva, Yefremov).
(Stars, few)

APRIAMASHVILI, S.P.

New planetary nebulae. Astron.tsir. no.222:19-20 My '61.
(MIRA 15:4)

1. Abastrumanskaya astrofizicheskaya observatoriya.
(Nebulae)

APRIAMASHVILI, S.P.

Two new Wolf-Rayet stars. Astron.tsir. no.222:23 My '61.
(MIRA 15:4)

1. Abastumanskaya astrofizicheskaya observatoriya.
(Stars)

APRIAMSHVILI, S.P.

New planetary nebula. Astron.tsir. no.231:25 II '62. (MIRA 16:4)

1. Abastumanskaya astrofizicheskaya observatoriya.
(Nebulae)

APRIAMASHVILI, S.P.

New planetary nebula. Astron.tsir. no.232:3 D '62. (MIRA 16:4)

1. Abastumanskaya astrofizicheskaya observatoriya, gora Kanobili.
(Nebulae)

APRIAMASHVILI, S.P.

The scattered cluster AN(Tr) 35. Biul. Abast. astrofiz. obser.
no.28:157-160 '62. (MIRA 16:7)

(Stars--Clusters)

APRIAMASHVILI, S.P.

Investigation of interstellar light absorption and spatial
distribution of stars in two regions of the Milky Way in Aquila
and Scutum. Biul. Abast. astrofiz. obser. no.30:49-69 '64.
(MIRA 17:5)

KHARADZE, Ye.K.; APRIAMASHVILI, S.P.; KOCHLASHVILI, T.A.

Catalog of photovisual magnitudes, spectra, and luminosities of
stars in Area II of P.P. Parenago's Plan (Cygnus). Biul. Abast.
astrofiz. obser. no.31:5-26 '64. (MIRA 18:2)

APRIAMASHVILI, S.P.

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1. Institut biokhimii AN ArmSSR.

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APRO, Antal

Achievements in the development of the socialist economy of the
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3. Krasnodarskaya laboratoriya Vsesoyuznogo nauchno-issledovatel'skogo
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SO: MLRA

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No 3

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leading to basic understanding of the dynamics of
caverns and cavern formation. Discusses classifi-
cation of cavern formation. Submitted by Acade-
mician A. A. Grigor'yev 19 Feb 1948.

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Mar 49

"Cave Polynomials of the Kungurskiy Cavern," V. A.
AprodoV, Molotov State Inst imeni A. M. Gor'kiy, 3 pp

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Studies topographic cave forms, divided into
crypto-, micro- and macro-cave manifestations
according to size. Association of micro-cave mani-
festations is called a polynomial. Ice cave located
on right of Sylva River and Kungur Mountains is a
highly complex cave polynomial, made up of several
simpler ones. Submitted by Acad D. S. Belyankin,
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87 '52. (MLRA 6:7)
(Molotov Province--Karst) (Karst--Molotov Province)

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"Geological mapping." V.A.Aprodov. Reviewed by V.A.Obruchev. Izv.AN SSSR
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(Geology--Maps) (MIRA 8:9)

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Morphotectonics of the northern polar regions. Article reviewed
by V.A.Aprodov. Izv.AN SSSR Ser.geog.no.1:144-146 Ja-F '56.
(Arctic regions--Geology, Structural) (MLRA 9:7)

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U., Physico Math and Natural Sciences Series, 4, No. 6 pp147-160, 1956, Museum
of Geography

Translation U-3,054,363

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"On the Problems of Modeling Tectonic Phenomena," physicists L. M. Kachanov, Ye. I. Edel'shteyn, G. V. Vinogradov, G. N. Kuznetsov, M. P. Volarovich, and A. V. Stepanov and geologists F. I. Vol'fson, V. A. Aprodov, N. I. Borodayevskiy, and Yu. S. Shikhin

paper presented at the First All-Union Conference on Tectonophysics, Moscow, 29 Jan - 5 Feb 1957.

Sum 1563

APRODOV, V.A.

Tectonic faults in Carboniferous and Jurassic rocks in the southern parts of the Moscow regions. Nauch.dokl.vys.shkoly; geol.-geog. nauki no.1:208-213 '58. (MIRA 12:2)

1. Moskovskiy universitet, Muzey zemlevedeniya.
(Moscow region--Faults (Geology))

Apr 20, V.A.

SOV/49-59-10-19/19

AUTHOR: Solov'yev, S. I.

TITLE: Session on Seismology and Tectonics of the Pre-Baikal and the Adjacent Regions

PERIODICAL: Izvestiya Akademii nauk SSSR, Seriya Geofizicheskaya

1959, No 10, pp 1527-1533 (USSR)

ABSTRACT: The Session took place on the 9 to 17 June 1959. It was convened by the Council on Seismology, Ac. Sc. USSR. It was held at the Irkutsk State University. The Session was opened by the Chairman of the East Siberian Branch of the USSR Academy of Sciences, Prof. V. A. Kozlov. The following scientists submitted their papers: A. A. Zingarov (Seismic Station Irkutsk) - Seismology of the Pre-Baikal. E. A. Florinova (East Siberian Geological Institute) - Earthquakes Determined from Excavated Rocks. A. I. Pavlovskiy (Institute of Physics of the Earth, Ac. Sc. USSR) - Geological Development in South Siberia. A. A. Artyukhin (Moscow University) - Geomorphology and Seismotectonics of Mongolia. I. A. Pagan (Institute of Physics of the Earth, Ac. Sc. USSR) - Neotectonics of the Far East. L. A. Pugacheva (Irkutsk Institute of Mining and Metallurgy) - Morphological Peculiarities of the Baikal Region. P. Zolotarev (East Siberian Geological Institute) - Tectonics of the Baikal Region. The Session was held in the basement of the Irkutsk State University. The Session was attended by 100 participants. The Session was held in the basement of the Irkutsk State University. The Session was attended by 100 participants.

Card 1/4

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APRONDOV, V.A.

Seismotectonic observations in the region of the Northern Khangai earthquake of 1905 (Mongolian People's Republic). Biul. Sov. po seism. no.10:90-97 '60. (MIRA 13:11)

1. Moskovskiy universitet imeni M.V. Lomonosova.
(Khangai Mountains--Seismology)

APRODOV, V.A.

Recent tectonics and seismicity in the territory of the Mongolian
People's Republic. Biul. Sov. po seism. no.10:121-133 '60.
(MIRA 13:11)

1. Moskovskiy universitet imeni M.V.Lomonosova)
(Mongolia--Geology, Structural)
(Mongolia--Seismology)

APRODOV, V.A.

Classification of earth sciences in connection with the geological
forms of the movement of matter. Zhizn' sem. no.1:24-37 '61.

(Geology)

(MIRA 15:6)

APRODOV, V.A.

Representation of endogenous and exogenous processes of relief
formation on geomorphological charts (geomorphological cartography).
Zhizn' Zem. no.1:137-145 '61. (MIRA 15:6)
(Geomorphology—Maps)

APRODOV, V.A.

Quantitative evaluation of the role of tectonics and denudation in
the formation of the relief of the eastern slope of the Ural
Mountains. Zhizn' Zem. no.1:216-218 '61. (MIRA 15:6)
(Ural Mountains--Geology)

YERMAKOV, P.N.; APRODOV, V.A.; YEFREMOV, Yu.K.; ROMASHOVA, A.T.; ZHEFDENKO,
O.N.; SOROKIN, V.V.; KHODETSKIY, V.G.

Basic points of the seven-year-plan for the development and
activities of the Museum of Earth Science. Zhi'n' Zem. no.1:
243-261 '61.

(Moscow--Geographical museums)

(MJRA 15:6)

S/169/61/000/011/014/065
D228/D304

AUTHOR: Aprodov, V.A.

TITLE: The geomorphologic premise of the seismic zoning of
the Mongolian Peoples Republic

PERIODICAL: Referativnyy zhurnal, Geofizika, no. 11, 1961, 18-19,
abstract 11A165 (Vopr. geografii, sb. 52, 1961, 117 -
135)

TEXT: A large part of the M.P.R.'s territory situated to the west
of 108°E is distinguished by its high seismicity. Catastrophic
earthquakes with a force of above 11 points occurred in 1905 in the
Northern Khangay and in 1958 in the Gobian Altay. A special feature
of the tectonics of the M.P.R. is the clearly expressed block-struc-
ture of the crust. Block-folded areas are separated from each other
by regional faults. Regional faults and their attendant minor frac-
tures determine the orographic plan of Prikosogol'ye, the Kotloviny
Velikikh Ozer, the Mongolian Altay and the Gobian Altay. In most
cases the slopes of these ranges are bounded by faults which are

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continually being rejuvenated. The main characteristic feature of the crust's movement is the generally strong, but extremely irregular uplift of all structural-tectonic blocks. The irregularity and intensity of contemporary uplifts are largely responsible for the increased seismicity of the M.P.R.'s western districts. Judgements about the amplitudes of the latest uplift are deduced from a comparison of the indications of certain regional geomorphologic marker-surfaces. Three surfaces - lower, middle, and upper - are established. The lower peneplanation surface has been preserved everywhere in the present topography; its absolute datum varies from 1100 to 2700 m (Eastern Khangay to the west of the Mongolian Altay). The middle peneplanation surface has been much more poorly preserved, and it forms the flat summit expanses of the highest ridges of the Khangay Highlands and the Khan-Khulhey, Dzhirgalantu-Nuru and other ranges. The datum of this surface varies from 1300 to 3500 m. The upper peneplanation surface is traced along the flat summits of the relatively rare mountain-massifs. The larger the difference in the height between the lower and middle peneplanation surfaces, the greater the seismicity of the territory in the M.P.R. But the epicen-

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ters are situated not in the central parts of the upraised blocks, but around them, along their periphery. Differentiated block movements of the crust, which promote the formation of erosional outcrops, also condition the country's seismicity. Increased seismicity is noted when there are high islands with terraced slopes in the lakes. The seismic cavings, thrusts, and fractures are regarded as geomorphologic indications of former earthquakes. The geomorphologic criteria enumerated above permit the tentative appraisal of the possible seismicity of different areas of the M.P.R. for applied purposes. Zones of possible earthquakes with a force of 9 and more include the regions of the Selengins Mesozoic downwarp in the Northern Khangay, the Khan-Khunkhey Range, the Kharkhira Massif, the Altan-Khunkhey Massif, the Dzhirgalantu-Nuru Massif in the Mongolian Altay, the insular ranges of the Gobian Altai, and the southern margin of the Khangay Highlands. Force 7 - 8 zones include: The Eastern Khangay, Prikosogol'ye, the Western Khangay, the Kotloviny Velikikh Ozer, the Mongolian Altay, the Dolina Ozer, the central part of the Khangay Highlands, the central parts of the basins of Ubsa-Nur and Khirgiz-Nur, and the central zones of the Mongolian Altay. The Khentey mountain structure is estimated at force 5 - 6.

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22 references. [Abstractor's note: Complete translation].

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APRODOV, V.A.

Basic characteristics of the philosophical materialism in M.V. Lomonosov's works on geology; on the 250th anniversary of M.V. Lomonosov's birth. Sov.geol. 4 no.12:3-13 D '61. (MIRA 15:2)

1. Moskovskiy gosudarstvennyy universitet imeni Lomonosova.
(Lomonosov, Mikhail Vasil'evich, 1711-1765)
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G.N., red. kart; BURLAKA, N.P., tekhn. red.

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(Mongolia--Description and travel)
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[Crustal movements and the geological past of the Moscow
region; geological field studies in the surroundings of Moscow]
Dvizheniia zemnoi kory i geologicheskoe proshloe Podmoskov'ia;
uchebnye geologicheskie ekskursii v okrestnostiakh Moskvyy. Mo-
skva, Izd-vo Mosk. univ., 1963. 265 p. (MIRA 16:7)
(Moscow region--Geology)

APRODOV, Vladimir Aleksandrovich; DEREVIANKINA, L.A., red.;
SHAPOVALOVA, N.S., mlad. red.; VAS'KINA, R.S., tekhn.red.

[Breathing of the earth; volcanoes and earthquakes] Dy-
khanie Zemli; vulkany i zemletriaseniia. Moskva, Geog-
rafgiz, 1963. 110 p. (MIRA 17:3)